

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 3670094  |
| <b>Application Number:</b>                  | 10544156   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 8458   |
| <b>Title of Invention:</b>                  | Optical network, optical edge router, program thereof, cut through method, and edge router |
| <b>First Named Inventor/Applicant Name:</b> | Hisashi Kojima   |
| <b>Customer Number:</b>                     | 27572  |
| <b>Filer:</b>                               | Gregory Alan Stobbs/Valeri Mangindin   |
| <b>Filer Authorized By:</b>                 | Gregory Alan Stobbs  |
| <b>Attorney Docket Number:</b>              | 5259-057NP   |
| <b>Receipt Date:</b>                        | 24-JUL-2008  |
| <b>Filing Date:</b>                         | 01-AUG-2005  |
| <b>Time Stamp:</b>                          | 13:31:13   |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371   |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 120          |
| RAM confirmation Number                  | 7212            |
| Deposit Account                          | 080750          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

| Document Number | Document Description                  | File Name                       | File Size(Bytes) /Message Digest         | Multi Part /.zip | Pages (if appl.) |
|-----------------|---------------------------------------|---------------------------------|--|------------------|------------------|
| 1               | Amendment - After Non-Final Rejection | 5259-57NP_Resp_to_4-2-08_OA.pdf | 1248821                                  | no               | 20               |
|                 |                                       |                                 | f269ae5e23da682d87d7c11eefb8895539ad1501 |                  |                  |

**Warnings:****Information:**

|   |   |                                       |  |    |   |
|---|---|---------------------------------------|--|----|---|
| 2 | Drawings-only black and white line drawings | 5259-57NP_Replacement_Sheet_Fig19.pdf | 105419                                   | no | 1 |
|   |   |                                       | 5de2133986b96294c54eae8a87f14ea7fff6dad9 |    |   |

**Warnings:****Information:**

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8215                                     | no | 2 |
|   |                        |              | 0e06ed6844c339f6ce25bd607cdeb6f8ebd3a978 |    |   |

**Warnings:****Information:**

|                              |  |  |         |
|------------------------------|--|--|---------|
| Total Files Size (in bytes): |  |  | 1362455 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.